		U.S:ENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. 07257/055001	SERIAL NO.
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DEMARY	Y	OTHER PUBLICATIONS (including Author,	Title, Date, Pertinent Pages, Etc.)	······································
	) E	Belshaw et al., P.N.A.S. 93:4604-4607 (1996).		
	)2 E	Berleth et al., J. Biol. Chem. 267:16403-16411 (1992).		
7	)3 E	Brown et al., Biochemistry, 26:863-871 (1987).		
2 -	н	Brinkley, Bioconjugate Chem. 3:2-13 (1992).		
M	D5 (	Cubin et al., TIBS. 20:448-455 (1995).	• •	
1/-	<b>26</b>	Cullen et al., J. Inorganic Biochemistry. 21:179-194 (1984).		
N	D7	Deerinck et al., J. Cell of Biol. 126:901-910 (1994).		ECEIVED
FR.	D8	Dill et al., Chem. Res. Toxicol. 2:181-185 (1989).		EP 0 1 1998
如	D9	Dill et al., Magnetic Resonance in Chemistry.251074-1077 (198	7). Nu: Si	ERVICE CENTEP
W '	D10	Dou, et al., J. Biol. Chem. 269:20410-20416 (1994).		
5/	D11	Engel et al., Tetrahedron. 49:8761-8770 (1993).		
	DIZ	Fancy, et al., Chemistry & Biology. 3:551-559 (1996).	· · · · · · · · · · · · · · · · · · ·	
	D13	Frost et al., J. Biol. Chem. 260:2646-2652 (1985).		
THE	D14	Frost et al., Biochem. J. 269:589-595 (1990).		
MY	D15	Ghadiri et al., J. Am. Chem. Soc. 112:1630-1632 (1990).		
K/L	D16	Ghadiri et al., J. Am. Chem. Soc. 112:9633-9635 (1990).		
134	מנפ	Gitler et al., Methods in Enzym. 233:403-415 (1994).		
FIL	D18	Hannestad, et al., Analyt. Biochem. 126:200-204 (1982).		
W4	D19	Ho et al., Nature. 382:822-826 (1996).		
规	D20	Holfman et al., J. Biol. Chem. 267:14005-14011 (1992).		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformation and not considered. Include a copy of this form with the next communication to applicant.

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• •		U.S. IMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MATION DISCLOSURE STATEMENT	ATTY, DOCKET NO. 07257/055001 (AURO-028.01 us.)	SERIAL NO.			
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	10 Line 10 Lin		APPLICANT: Tsien et al.				
F.			FILING DATE: 02 03/2001	GROUP: KSY			
RADEM	WIG.		HACIAN YEAR COLON	1 101			
HADE		Hoffman et al., Nucleic Acids Res. 19:6337-6338 (1991).	<del></del>				
104	ا "كر	Total et al., Public Acids Acs. 17.0337-0330 (1771).					
M	JD22	lackson et al., J. Am. Chem. Soc. 113:9391-9392 (1991).					
n	JD23	Kalef et al., Analyt. Biochem. 212:325-334 (1993).					
A	1524	Kalef et al., Methods in Enzym. 233:395-403 (1994).					
M	D25	Kaplan et al., Protein Science. 6:399-406 (1997).					
RN	D26	Li et al., Biochemistry. 34:139-147 (1995).					
M	D27	Loring et al., Mol. Brain. Res. 15:113-120 (1992).					
KZ	D28	Lu et al., J. Biot. Chem. 271:5059-5065 (1996).					
XI	D29	Murphy et al., Current Biology. 7:11 (1997), 19. 870 - 876					
12	D30	Pike et al., Euro. J. of Neuroscience. 4:1362-1368 (1992).					
A Par	031	Rossant et al., J. of Neurochemistry. 62:1368-1374 (1994).					
FO	D32	Ruan et al., J. Am. Chem. Soc. 112:9403-9404 (1990).					
X	D33	Sharrocks, Gene. 138:105-108 (1994).					
五	D34	Shi et al., J. Biol. Chem. 271:9291-9297 (1996).					
Kr	D35	Simons, Jr., et al., J. Biol. Chem. 265:1938-1945 (1990).		·			
X	D36	Smith et al., Gene. 67:31-40 (1988).					
The same	D37	Smith J. Biol. Chem. 263:7211-7215 (1988).					
W.	D38	Spencer et al., Current Biology. 7:839-847 (1996).					
XX	D39	Spencer et al., Science, 262:1019-1024 (1993).		• .			
KN	D40	Stevenson et al., American Chemical Society, 17:2189-2192 (19	78).				
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f	INFO	U.S	ATTY. DOCKET NO. 07257/055001 (AURO-028.01us)  APPLICANT:	SERIAL NO.	12,164
	\$ 55 E		Tsien et al.  FILING DATE: 02 03 200	GROUP:	1654 KSY
<b>17</b> 2	D41	Tuchscherer et al., Pure & Appl. Chem. 68:2153:2162 (1996).		· .	
M	D12	Voordouw et al., Eur. J. Biochem. 118:541-546 (1981).			
M	D43	Welsh et al., Current Biology. 8:617-622 (1997).			
X	D44	Whittaker et al., Biochem. J. 41:56-62 (1947).			
额	D45	TIBS. 20:285-288 (1995).			
	D46				
	D47				

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